

MAP LEGEND

Area of Interest (AOI)

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Soils

Soil Map Unit Polygons



Soil Map Unit Points

Special Point Features

Blowout

Borrow Pit

Clay Spot

Closed Depression

Gravel Pit

Gravelly Spot

Landfill

Lava Flow

Marsh or swamp

Mine or Quarry

Miscellaneous Water

Perennial Water

Rock Outcrop

Saline Spot

Sandy Spot

Severely Eroded Spot

Sinkhole

Slide or Slip

Sodic Spot

LIND

Spoil Area

Stony Spot

Nery Stony Spot

Wet Spot
Other

Special Line Features

Water Features

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Streams and Canals

Transportation

Rails

Interstate Highways

US Routes

Major Roads

Local Roads

Background

Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL: http://websoilsurvey.nrcs.usda.gov Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Orange County, Florida Survey Area Data: Version 10, Sep 21, 2014

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Mar 12, 2011—Mar 13, 2011

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Orange County, Florida (FL095)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
3	Basinger fine sand, depressional, 0 to 1 percent slopes	17.6	0.8%
10	Chobee fine sandy loam, frequently flooded	2.9	0.1%
11	Floridana and Chobee soils, frequently flooded	1.4	0.1%
16	Floridana fine sand, frequently flooded	59.5	2.8%
17	Floridana mucky fine sand, depressional	126.3	6.0%
20	Immokalee fine sand	57.0	2.7%
23	Malabar fine sand	1,153.6	55.0%
30	Pineda fine sand	41.5	2.0%
31	Pineda fine sand, frequently flooded	34.7	1.7%
32	Pinellas fine sand	20.8	1.0%
41	Samsula-Hontoon-Basinger association, depressional	16.7	0.8%
42	Sanibel muck	21.5	1.0%
44	Smyrna-Smyrna, wet, fine sand, 0 to 2 percent slopes	464.8	22.2%
99	Water	77.6	3.7%
Totals for Area of Interest		2,096.1	100.0%